## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) A method for valuing an individual mortgage loan for sale in a secondary mortgage market online before sale of the individual mortgage loan, the individual mortgage loan being from an online mortgage loan system, being associated with a borrower, and having an identifier and a locked gross interest rate, the method comprising:

retrieving information regarding the individual mortgage loan <u>from a storage device of</u> <u>the online mortgage loan system</u> using the identifier, the information including the gross interest rate and a product type;

retrieving a required yield associated with the product type;

determining adjustments to the required yield based on at least one of (1) a credit risk associated with the borrower, (2) a loan-to-value ratio, and (3) loan purpose;

determining an interest rate portfolio yield based on at least the gross interest rate and the adjustments;

determining a yield difference based on at least the required yield and the interest rate portfolio yield;

retrieving a trade-off ratio;

determining a price difference based at least on[[e]] the yield difference and the trade-off ratio; and

determining a price for sale of the individual mortgage loan to a secondary mortgage market purchaser based at least on the price difference.

- 2. (Original) A method according to claim 1, wherein the required yield is retrieved from a current yield/trade-off schedule.
  - 3. (Cancelled)

- 4. (Original) A method according to claim 1, wherein determining the interest rate portfolio yield includes calculating a difference between the gross interest rate and the adjustments.
- 5. (Original) A method according to claim 1, wherein determining the yield difference includes calculating a difference between the required yield and the interest rate portfolio yield.
- 6. (Original) A method according to claim 1, wherein the trade-off ratio reflects what is paid in price for one basis-point in yield.
- 7. (Original) A method according to claim 1, wherein determining the price difference includes multiplying the yield difference and the trade-off ratio.
- 8. (Currently Amended) A system for valuing an individual mortgage loan for sale in a secondary mortgage market before sale of the individual mortgage loan, the individual mortgage loan being from an online mortgage loan system, being associated with a borrower and having an identifier and a locked gross interest rate, the system comprising:

## a processing unit configured to implement

a user interface coupled to the online mortgage loan system and configured to receive a request to value the individual mortgage loan; and

a pricing engine coupled to the user interface and configured to

retrieve information regarding the individual mortgage loan using the identifier, the information including the gross interest rate and a product type;

retrieve a required yield associated with the product type;

determine adjustments to the required yield based on at least one of (1) a credit risk associated with the borrower, (2) a loan-to-value ratio, and (3) loan purpose;

determine an interest rate portfolio yield based on at least the gross interest rate and the adjustments;

determine a yield difference based on at least the required yield and the interest rate portfolio yield;

retrieve a trade-off ratio;

determine a price difference based at least on[[e]] the yield difference and the trade-off ratio; and

determine a price for sale of the individual mortgage loan to a secondary mortgage market purchaser based at least on the price difference.

- 9. (Currently Amended) A system according to claim 8, further comprising a storage device coupled to the <u>processing unit</u> <u>user interface and pricing engine</u>, the storage device configured to store at least the information regarding the individual mortgage loan.
- 10. (Original) A system according to claim 8, wherein the storage device is further configured to store a current yield/point trade-off schedule and a set of trade-off ratios.
- 11. (Original) A system according to claim 8, wherein determining the interest rate portfolio yield includes calculating a difference between the gross interest rate and the adjustments.
- 12. (Original) A system according to claim 8, wherein determining the yield difference includes calculating a difference between the required yield and the interest rate portfolio yield.
- 13. (Original) A system according to claim 8, wherein the trade-off ratio reflects what is paid in price for one basis- point in yield.
- 14. (Original) A system according to claim 8, wherein determining the price difference includes multiplying the yield difference and the trade-off ratio.
- 15. (Currently Amended) A system for valuing an individual mortgage loan for sale in a secondary mortgage market before sale of the individual mortgage loan, the individual

mortgage loan from an online mortgage loan system pipeline, associated with a borrower and having an identifier and a locked gross interest rate, the system comprising:

a processing unit; and

a storage device coupled to the processing unit and including information for configuring the processing unit to:

retrieve information regarding the individual mortgage loan using the identifier, the information including the gross interest rate and a product type;

retrieve a required yield associated with the product type;

determine adjustments to the required yield based on at least one of (1) a credit risk associated with the borrower, (2) a loan-to-value ratio, and (3) loan purpose;

determine an interest rate portfolio yield based on at least the gross interest rate and the adjustments;

determine a yield difference based on at least the required yield and the interest rate portfolio yield;

retrieve a trade-off ratio;

determine a price difference based at least on[[e]] the yield difference and the trade-off ratio; and

determine a price for sale of the individual mortgage loan to a secondary mortgage market purchaser based at least on the price difference.

- 16. (Original) A system according to claim 15, wherein the storage device is further configured to store at least the information regarding the individual mortgage loan.
- 17. (Original) A system according to claim 15, wherein the storage device is further configured to store a current yield/point trade-off schedule and a set of trade-off ratios.
- 18. (Original) A system according to claim 15, wherein determining the interest rate portfolio yield includes calculating a difference between the gross interest rate and the adjustments.

- 19. (Original) A system according to claim 15, wherein determining the yield difference includes calculating a difference between the required yield and the interest rate portfolio yield.
- 20. (Original) A system according to claim 15, wherein the trade-off ratio reflects what is paid in price for one basis-point in yield.
- 21. (Original) A system according to claim 15, wherein determining the price difference includes multiplying the yield difference and the trade-off ratio.
- 22. (Previously Presented) A method according to claim 1, wherein the individual mortgage loan is selected from a plurality of approved mortgage loan products identified by an underwriting engine associated with the online mortgage loan system.
- 23. (Previously Presented) A method according to claim 22, wherein the underwriting engine generates underwriting recommendations based at least in part on preselected underwriting guidelines of a secondary mortgage market purchaser.
- 24. (Previously Presented) A system according to claim 8, wherein the online mortgage loan system includes an underwriting engine and the individual mortgage loan is selected from a plurality of approved mortgage loan products identified by the underwriting engine.
- 25. (Previously Presented) A system according to claim 24, wherein the underwriting engine generates underwriting recommendations based at least in part on preselected underwriting guidelines of a secondary mortgage market purchaser.